

**Amendments to the Claims:**

The listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claim 1. (Currently Amended) A solar cell connector, comprising:

a metallic strip;

first and second connection areas formed in said metallic strip, said connection areas comprising tabs for connection to respective solar cells; and

a centrally situated compensation section formed in said metallic strip integrally with and intermediate said connection areas; wherein,

the compensation section comprises a single central opening in said metallic strip; [[and]]

said central opening is intermediate said first and second connection areas, and is delimited by a surrounding marginal area of said metallic strip; and [[, which]]

the marginal area is one of ~~band-shaped~~ round, oval, ~~angular~~ and  
polygonal;

whereby said first and second connection areas and said  
compensation section comprise a unitary continuous segment of said metallic  
strip.

Claims 2.-11. (Cancelled)

Claim 12. (Currently Amended) Solar cell connector according to  
Claim 1, wherein the connector comprises ~~[[one]]~~ a material selected from the  
group consisting of a precious metal and a conductive material with a precious-  
metal coating.

Claim 13. (Cancelled)

Claim 14. (Previously Presented) Solar cell connector according to  
Claim 12, wherein said precious metal is selected from the group consisting of  
gold and silver.

Claim 15. (Cancelled)

Claim 16. (Currently Amended) Solar cell connector according to Claim 12, wherein [[a]] the conductive material of the connector comprises [[one]] a material selected from the group consisting of i) molybdenum and ii) another element of the sixth subgroup of the periodic table of elements.

Claim 17. (Currently Amended) Solar cell connector according to Claim 1, wherein the solar cell connector is produced by stamping, etching or eroding.

Claims 18.-30. (Cancelled)

Claim 31. (New) The solar cell connector according to Claim 1, wherein the marginal area of said metallic strip is formed as a single monolithic portion of said metallic strip.

Claim 32. (New) The solar cell connector according to Claim 31, wherein said tabs project substantially normal to said marginal area of said metallic strip.